

JUL 10 2006
U.S. PATENT & TRADEMARK OFFICE
PTO-891 (07-04)

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FEE TRANSMITTAL for FY 2005

Effective 12/08/2004. Fees pursuant to the Consolidated Appropriations Act. 2005 (H.R. 4818).

TOTAL AMOUNT OF PAYMENT	(\$ 910.00)	Attorney Docket No.	H-1027-02
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METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Other None
Order

Deposit Account:

Deposit
Account
Number
Deposit
Account
Name

50-1417

MATTINGLY, STANGER & MALUR, P.C.

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments

Charge any additional fee(s) during the pendency of this application.

Charge fee(s) indicated below, except for the filing fee
to the above-identified deposit account.

FEE CALCULATION
1. BASIC FILING FEE

Large Entity	Fee	Fee	Small Entity	Fee	Fee	Fee Description
Fee	Code (\$)	Fee	Code (\$)	Fee	Code (\$)	
1011	300	2011	150	Utility filing fee		
1012	200	2012	105	Design filing fee		
1013	200	2013	100	Plant filing fee		
1014	300	2014	150	Reissue filing fee		
1005	200	2005	100	Provisional filing fee		
1111	500	2111	250	Utility Search fee		
1112	100	2112	50	Design Search fee		
1113	300	2113	150	Plant Search fee		
1114	500	2114	250	Reissue Search fee		
1311	200	2311	100	Utility Ex. fee		
1312	130	2312	65	Design Ex. fee		
1313	160	2313	80	Plant Ex. fee		
1314	600	2314	300	Reissue Ex. fee		

SUBTOTAL (1)

0.00

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Extra Claims		Fee from below	Fee Paid	
Total Claims	-20 =	x 50	=	
Indep. Claims	-3 =	x 200	=	
Multiple Dependent		360	=	
Large Entity	Fee	Fee	Fee Description	
Fee	Code (\$)	Fee	Code (\$)	
1202	50	2202	25	Claims in excess of 20
1201	200	2201	100	Independent claims in excess of 3
1203	360	2203	180	Multiple dependent claim, if not paid
1204	200	2204	100	** Reissue independent claims over original patent
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 0.00

***or number previously paid, if greater; For Reissues, see above.*

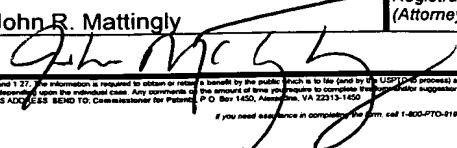
Complete if Known

Application Number	10/774,371
Filing Date	February 10, 2004
First Named Inventor	Y. TAKAHASHI et al.

FEE CALCULATION (continued)
3. ADDITIONAL FEES

Large Entity	Fee	Fee	Small Entity	Fee	Fee	Fee Description	Fee Paid
	Code	Fee (\$)		Code	Fee (\$)		
1051	130		2051	65		Surcharge – late filing fee or oath	
1052	50		2052	25		Surcharge – late provisional filing fee or cover sheet	
1053	130		1053	130		Non-English specification	
1081	250		2081	125		Utility Application Size fee – for each 50 over 100	
1082	250		2082	125		Design Application Size fee – for each 50 over 100	
1812	2,520		1812	2,520		For filing a request for ex parte reexamination	
1804	920*		1804	920*		Requesting publication of SIR prior to Examination action	
1805	1,840		1805	1,840*		Requesting publication of SIR after Examiner action	120
1251	120		2251	60		Extension for reply within first month	
1252	450		2252	225		Extension for reply within second month	
1253	1020		2253	510		Extension for reply within third month	
1254	1,590		2254	795		Extension for reply within fourth month	
1255	2,160		2255	1,080		Extension for reply within fifth month	
1401	500		2401	250		Notice of Appeal	
1402	500		2402	250		Filing a brief in support of an appeal	
1403	1,000		2403	500		Request for oral hearing	
1451	1,510		1451	1,510		Petition to institute a public use proceeding	
1452	500		2452	250		Petition to revive – unavoidable	
1453	1,500		2453	750		Petition to revive – unintentional	
1501	1,400		2501	700		Utility issue fee (or reissue)	
1502	800		2502	400		Design issue fee	
1503	1,100		2503	550		Plant issue fee	
1460	130		1460	130		Petitions to the Commissioner	
1807	50		1807	50		Processing fee under 37 CFR 1.17(q)	
1806	180		1806	180		Submission of Information Disclosure Stmt	
8021	40		8021	40		Recording each patent assignment per property (times number of properties)	
1809	790		2809	395		Filing a submission after final rejection (37 CFR § 1.129(a))	
1810	790		2810	395		For each additional invention to be examined (37 CFR § 1.129(b))	790
1801	790		2801	395		Request for Continued Examination (RCE)	
1802	900		1802	900		Request for expedited examination of a design application.	
						Other fee (specify)	
						*Reduced by Basic Filing Fee Paid	
						SUBTOTAL (3) (\$)	

910.00
SUBMITTED BY

Name (Print/Type)	John R. Mattingly	Registration No. (Attorney/Agent)	30,293	Telephone	(703) 684-1120
Signature				Date	July 10, 2006

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by law (such as a U.S. patent or trademark) or for U.S. government procurement. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. The collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the information. You are not required to respond to this collection of information unless it displays a valid OMB control number. If you have comments concerning the accuracy of the information collection or the burden it places on you, you can send comments to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patent, P.O. Box 1450, Alexandria, VA 22313-1450.

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